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S&H Form: (2/01)  
DOCKET NO. 1454.1712

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hui LI et al.

Serial No: 10/577,668

Group Art Unit: 2617

Confirmation No. 6969

Filed: May 1, 2006

Examiner:

For: METHOD FOR OPERATING TWO RADIO COMMUNICATION SYSTEMS

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is requested that the second Inventor's Residence on the Official Filing Receipt be corrected to specify **München, Germany**; as is evidenced by the Executed Declaration, filed on October 4, 2007. If the umlaut cannot be printed, **Munich**, the English translation of **München**, may be substituted.

It is also requested that the Assignment For Published Patent Application on the Official Filing Receipt be corrected to specify **NOKIA SIEMENS NETWORKS GMBH & CO. KG**, **Munich, Germany**, as is evidenced by the Notice of Recordation of Assignment Document, recorded on January 30, 2008, at Reel 020431/Frame 0830.

For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

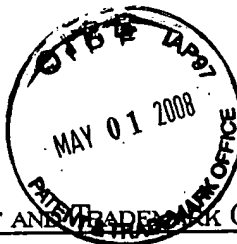
STAAS & HALSEY LLP

Date: 5/1/08

By: Richard A. Gollhofer  
Richard A. Gollhofer  
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RAG



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
10/577,668	10/04/2007	2617	1030	1454.1712 2080.1012	15	2

CONFIRMATION NO. 6969  
FILING RECEIPT



21171  
STAAS & HALSEY LLP  
SUITE 700  
1201 NEW YORK AVENUE, N.W.  
WASHINGTON, DC 20005

Date Mailed: 03/03/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Hui Li, Beijing, CHINA;  
Egon Schulz, [Munchen] GERMANY; -- Munich, --  
Dan Yu, Beijing, CHINA;

Assignment For Published Patent Application -- NOKIA SIEMENS NETWORKS GmbH & Co. KG --  
[SIEMENS AKTIENGESELLSCHAFT] Munich, GERMANY

Power of Attorney: The patent practitioners associated with Customer Number 21171

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP2004/052579 10/19/2004

Foreign Applications

GERMANY 103 50 890.2 10/31/2003

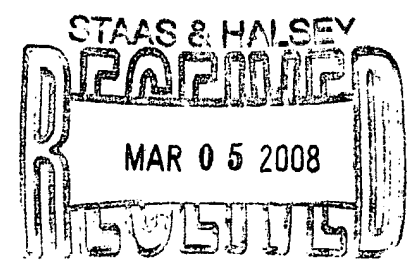
If Required, Foreign Filing License Granted: 02/28/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/577,668**

Projected Publication Date: 06/05/2008

Non-Publication Request: No

Early Publication Request: No



**Title**

Method for Operating Two Radio Communication Systems

**Preliminary Class**

455

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

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**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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RAG  
2008.1012



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



\*700358750A\*

JANUARY 31, 2008

PTAS

STAAS & HALSEY, LLP  
ATTN: MARK J. HENRY  
1201 NEW YORK AVENUE, N.W., 7TH FLOOR  
WASHINGTON, D.C. 20005

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/30/2008

REEL/FRAME: 020431/0830  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SIEMENS AKTIENGESELLSCHAFT

DOC DATE: 12/13/2007

ASSIGNEE:

NOKIA SIEMENS NETWORKS GMBH & CO.  
KG  
ST.-MARTIN-STR. 76  
D-81541 MUNCHEN, GERMANY

SERIAL NUMBER: 10018006

FILING DATE: 03/28/2002

PATENT NUMBER:

ISSUE DATE:

TITLE: COMMUNICATION SYSTEM UTILIZING DECENTRALIZED DETERMINATION OF QoS

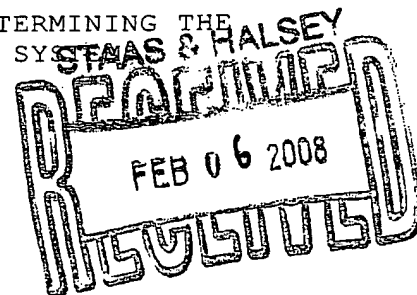
SERIAL NUMBER: 10149787

FILING DATE: 06/17/2002

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND SYSTEM FOR TRANSMITTING DATA AND FOR DETERMINING THE TRANSMISSION PROPERTIES IN A RADIO COMMUNICATIONS SYSTEM



SERIAL NUMBER: 11509616 FILING DATE: 08/25/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: ACCESS METHOD IN COMMUNICATIONS SYSTEMS WITH DIFFERENT SERVICE  
FEATURE CLASSES, AND A CORRESPONDING COMMUNICATIONS SYSTEM

SERIAL NUMBER: 10344149 FILING DATE: 02/10/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND BASE STATION FOR A DATA TRANSMISSION FROM AND TO USER  
STATIONS USING A COMMON TIMESLOT

SERIAL NUMBER: 10333248 FILING DATE: 01/17/2003  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR PROVIDING SOFTWARE IN RADIO-BASED CELLULAR COMMUNICATION  
NETWORKS, AND A COMMUNICATION NETWORK FOR IMPLEMENTING THE METHOD

SERIAL NUMBER: 10466359 FILING DATE: 01/13/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: PARALLEL TRANSMISSION OF IDENTICAL DATA TO A PLURALITY OF TERMINALS  
AND FEEDBACK TRANSMISSION OF TRANSMISSION QUALITY INFORMATION

SERIAL NUMBER: 10491114 FILING DATE: 09/14/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND RADIO STATION FOR DATA TRANSMISSION IN A RADIO  
COMMUNICATION SYSTEM

SERIAL NUMBER: 10497207 FILING DATE: 10/19/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: RADIO COMMUNICATION SYSTEM AND METHOD FOR THE OPERATION THEREOF

SERIAL NUMBER: 10518585 FILING DATE: 06/03/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND COMMUNICATION STATION FOR TRANSMITTING DATA

SERIAL NUMBER: 10513689 FILING DATE: 05/04/2007  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND RADIO COMMUNICATION SYSTEM FOR TRANSMITTING USER  
INFORMATION AS A SERVICE TO SEVERAL USER STATIONS

SERIAL NUMBER: 10542015 FILING DATE: 01/17/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND COMMUNICATIONS SYSTEM DEVICE FOR THE CODE-MODULATED  
TRANSMISSION OF INFORMATION

SERIAL NUMBER: 10525995 FILING DATE: 02/28/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: TERMINAL DEVICE, RADIO COMMUNICATION SYSTEM AND CONFIRMATION UNIT  
FOR RADIO COMMUNICATION SYSTEM

SERIAL NUMBER: 10527188 FILING DATE: 12/01/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR TRANSMITTING SIGNALS IN A RADIO COMMUNICATION SYSTEM

SERIAL NUMBER: 10494272 FILING DATE: 11/01/2004  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR AUTHENTICATING AND CHARGING A SUBSCRIBER OF A RADIO NETWORK

SERIAL NUMBER: 10547358 FILING DATE: 08/06/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: ROUTING METHOD FOR AN AD HOC NETWORKS

SERIAL NUMBER: 10548796 FILING DATE: 06/29/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND NETWORK-SIDE FACILITY FOR DETERMINING A PATH IN A RADIO COMMUNICATIONS SYSTEM

SERIAL NUMBER: 10563939 FILING DATE: 01/10/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: COMMUNICATION SYSTEM; COMPUTER COMPRISING A PEER-TO-PEER MESSAGE FILTER AND METHOD FOR PROCESSING A PEER-TO-PEER MESSAGE

SERIAL NUMBER: 10556687 FILING DATE: 11/14/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR TRANSMITTING DATA FROM A TRANSMITTING STATION TO A RECEIVING STATION VIA A RADIO LINK, AND CORRESPONDING RECEIVING STATION AND TRANSMITTING STATION

SERIAL NUMBER: 10557735 FILING DATE: 11/21/2005  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR ESTABLISHING A CONNECTION IN A RADIO COMMUNICATION SYSTEM

SERIAL NUMBER: 10556357 FILING DATE: 10/17/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: ANTENNAS ARRAY CALIBRATION ARRANGEMENT AND METHOD

SERIAL NUMBER: 10577671 FILING DATE: 05/01/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD, RADIO STATION AND COMPUTER PROGRAMME FOR ACCESSING RADIO RESOURCES IN AN AD-HOC RADIO COMMUNICATIONS SYSTEM

SERIAL NUMBER: 10571917 FILING DATE: 03/15/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: CHARGING METHOD AND CHARGING UNITS

SERIAL NUMBER: 10569842 FILING DATE: 02/28/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR OPERATING A BASE STATION OF A MOBILE RADIO SYSTEM, SIGNALING UNIT, CONTROL UNIT, MOBILE STATION AND COMPUTER PROGRAM

SERIAL NUMBER: 10570309 FILING DATE: 10/26/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR TRANSMITTING SIGNALS IN A RADIOCOMMUNICATION SYSTEM AND CORRESPONDING TRANSMITTER STATION AND RECEIVER STATION



SERIAL NUMBER: 10572323 FILING DATE: 03/17/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR DATA TRANSMISSION TO A RECEIVING STATION ACCORDING TO  
THE TEMPORAL COURSE OF THE PILOT SIGNALS

SERIAL NUMBER: 10577668 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR OPERATING TWO RADIO COMMUNICATION SYSTEMS

SERIAL NUMBER: 10573488 FILING DATE: 11/08/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICE FOR A RADIO STATION

SERIAL NUMBER: 10573758 FILING DATE: 03/29/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: TRANSMISSION OF INFORMATION (NACK) BY A SUBSCRIBER TERMINAL WITH  
RESPECT TO THE RECEPTION OF A DATA BLOCK IN A POINT-TO-MULTIPOINT  
RADIO TRANSMISSION SYSTEM

SERIAL NUMBER: 10575237 FILING DATE: 04/10/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR REVERSE SIGNALLING FOR A TRANSMISSION SERVICE WHICH IS  
TO BE USED DURING A MOBILE TERMINATED-PSTN/ISDN ORIGINATED-CALL

SERIAL NUMBER: 10579390 FILING DATE: 05/15/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR TRANSMITTING DATA RELATING TO A SERVICE IN A RADIO  
COMMUNICATION SYSTEM AND BASE STATION

SERIAL NUMBER: 10586725 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR BILLING FOR A DATA TRANSMISSION BY SELECTING ACCOUNTS

SERIAL NUMBER: 11547430 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR COMMUNICATING BETWEEN A WLAN RADIO STATION AND A BASE  
STATION OF CELLULAR RADIO COMMUNICATIONS SYSTEM, AND CORRESPONDING  
RADIO STATION AND BASE STATION

SERIAL NUMBER: 11658840 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND DEVICE FOR INSURING CONSISTENT MEMORY CONTENTS IN  
REDUNDANT ...

SERIAL NUMBER: 10589888 FILING DATE: 08/18/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR COMMUNICATING BY MEANS OF A PLURALITY OF NETWORK-SIDE  
TRANSMISSION ANTENNAS

SERIAL NUMBER: 10590433 FILING DATE: 08/23/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR TRANSMITTING DATA INSIDE A BASE STATION FOR A MOBILE  
RADIO SYSTEM AND CORRESPONDING BASE STATION

SERIAL NUMBER: 10594077 FILING DATE: 09/25/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD AND DEVICES FOR PROVIDING A PUSH-TO-TALK-CONNECTION BETWEEN  
AT LEAST TWO USER TERMINALS IN A COMMUNICATIONS NETWORK

SERIAL NUMBER: 10592356 FILING DATE: 07/11/2007  
PATENT NUMBER: ISSUE DATE:  
TITLE: A METHOD OF PACKET SWITCHED HANDOVER

SERIAL NUMBER: 11587813 FILING DATE: 10/27/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR SETTING UP A LINK WITH PREPAGING WHILE OPTIMIZING USE OF  
RESOURCES

SERIAL NUMBER: 10593778 FILING DATE: 07/26/2007  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR ADJUSTING THE OUTPUT POWER FOR A RADIO LINK WHICH USES  
TWO DIFFERENT CHANNELS, AND CORRESPONDING RADIO STATION

SERIAL NUMBER: 10579618 FILING DATE: 05/17/2006  
PATENT NUMBER: ISSUE DATE:  
TITLE: INFRARED RAY LAMP AND HEATING APPARATUS

SERIAL NUMBER: 10566718 FILING DATE: 01/17/2007  
PATENT NUMBER: ISSUE DATE:  
TITLE: SYSTEM FOR GENERATING SERVICE-ORIENTED CALL-CHARGE DATA IN A  
COMMUNICATION NETWORK

SERIAL NUMBER: 10597583 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: TRACERS AND ASSEMBLY FOR LABELING CHEMICAL OR BIOLOGICAL MOLECULES  
METHODS AND KITS USING THE SAME

SERIAL NUMBER: 11570762 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD OF DETERMINING NEIGHBOR CELL SELECTION

SERIAL NUMBER: 11664941 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD FOR CONFIGURING BILLING PROCESSES IN NETWORK ELEMENTS

SERIAL NUMBER: 11667453 FILING DATE:  
PATENT NUMBER: ISSUE DATE:  
TITLE: METHOD OF CONTROLLING RECEIPT OF SIGNALS AT A TERMINAL OF A  
COMMUNICATIONS SYSTEM

SERIAL NUMBER: 11791468 FILING DATE: 05/24/2007  
PATENT NUMBER: ISSUE DATE:  
TITLE: TRANSMISSION OF SERVICE RELATIVE ACCESS INFORMATION WHEN  
IDENTIFYING AN ACCESS DEVICE TERMINAL OF A TELECOMMUNICATIONS  
NETWORK

SERIAL NUMBER: 09140733	FILING DATE: 08/27/1998
PATENT NUMBER: 6373825	ISSUE DATE: 04/16/2002
TITLE: TELECOMMUNICATION NETWORK AND STATE PROPAGATION METHOD	
SERIAL NUMBER: 09807889	FILING DATE: 04/19/2001
PATENT NUMBER: 7010618	ISSUE DATE: 03/07/2006
TITLE: NETWORK ARCHITECTURE FOR COMMUNICATION NETWORKS OR DATA NETWORKS	
SERIAL NUMBER: 09646853	FILING DATE: 09/22/2000
PATENT NUMBER: 6721294	ISSUE DATE: 04/13/2004
TITLE: METHOD AND DEVICE FOR ALLOCATING CHANNELS IN A CDMA RADIOCOMMUNICATIONS SYSTEM	
SERIAL NUMBER: 09958841	FILING DATE: 12/05/2001
PATENT NUMBER: 7039442	ISSUE DATE: 05/02/2006
TITLE: BEAM SHAPING METHOD FOR THE DOWNLINK FOR BASE STATIONS IN RADIO COMMUNICATION SYSTEMS	
SERIAL NUMBER: 10220840	FILING DATE: 09/06/2002
PATENT NUMBER: 7215962	ISSUE DATE: 05/08/2007
TITLE: METHOD FOR AN INTERSYSTEM CONNECTION HANDOVER	
SERIAL NUMBER: 10343798	FILING DATE: 02/04/2003
PATENT NUMBER: 7113777	ISSUE DATE: 09/26/2006
TITLE: ACCESS METHOD IN COMMUNICATIONS SYSTEMS WITH DIFFERENT SERVICE FEATURE CLASSES, AND A CORRESPONDING COMMUNICATIONS SYSTEM	
SERIAL NUMBER: 10343184	FILING DATE: 01/28/2003
PATENT NUMBER: 7274912	ISSUE DATE: 09/25/2007
TITLE: METHOD FOR REGULATING TRANSMISSION POWER IN A RADIO SYSTEM	
SERIAL NUMBER: 10343444	FILING DATE: 07/23/2003
PATENT NUMBER: 7251767	ISSUE DATE: 07/31/2007
TITLE: METHOD FOR CORRECTING ERRORS IN A PACKET-ORIENTED DATA TRANSMISSION	
SERIAL NUMBER: 10380797	FILING DATE: 09/02/2003
PATENT NUMBER: 7146177	ISSUE DATE: 12/05/2006
TITLE: RADIO ACCESS NETWORK FOR A MOBILE RADIO COMMUNICATIONS SYSTEM AND AN OPERATING METHOD THEREFOR	
SERIAL NUMBER: 10501712	FILING DATE: 07/19/2004
PATENT NUMBER: 7092736	ISSUE DATE: 08/15/2006
TITLE: RADIO COMMUNICATION SYSTEM	
SERIAL NUMBER: 10528193	FILING DATE: 10/14/2005
PATENT NUMBER: 7257100	ISSUE DATE: 08/14/2007
TITLE: METHOD FOR CARRYING OUT A TRANSFER PROCEDURE IN A RADIO COMMUNICATION SYSTEM FOR A PACKET-SWITCHING CONNECTION AND RADIO COMMUNICATION SYSTEM SUITABLE FOR THE SAME	

020431/0830 PAGE 7

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

01/30/2008  
700358750

FORM PTO-1585	RECORDATION FORM COVER SHEET Patent and Trademark Office	U.S. DEPARTMENT OF COMMERCE MAY 01 2008 PATENT & TRADEMARK OFFICE
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached document.		

1. Name of conveying party(ies):

Siemens Aktiengesellschaft

2. Name and Address of receiving party(ies):

Nokia Siemens Networks GmbH & Co. KG  
St-Martin-Str. 76  
D-81541 Munchen  
Germany

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450  
on January 30, 2008  
By: STAAS & HALSEY  
Date: 1/30/08

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: \_\_\_\_\_Execution Date(s): December 13, 2007

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application.

OR

☒ This document is being filed after filing of the application:(a) Patent Application No(s). (See Attached Annex)(b) Patent No(s). (See Attached Annex)

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS &amp; HALSEY LLP

Our Docket: 1454.0001Attention: Mark J. Henry

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005

6. Total number of applications and patents involved:
- 57

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

☐ Enclosed☒ Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
- 
- (Attach duplicate copy of this page if paying by deposit account)

Mark J. Henry, Reg. No. 36,162  
Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 5

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CH \$2250.00 193935 10018005

Application No.	Grant No.	Internal File No.	Applicant
09/140,733	6373825	1997P02244 US	Siemens Aktiengesellschaft
09/807,889	7010618	1998P02913 WOUS	Siemens Aktiengesellschaft
09/646,853	6721294	1998P08028 WOUS	Siemens Aktiengesellschaft
10/018,006		1999P02041 WOUS	Siemens Aktiengesellschaft
10/149,787		1999P05877 WOUS	Siemens Aktiengesellschaft
09/958,841	7039442	1999P08036 WOUS	Siemens Aktiengesellschaft
10/220,840	7215962	2000P01476 WOUS	Siemens Aktiengesellschaft
11/509,616		2000P13370 US01	Siemens Aktiengesellschaft
10/343,798	7113777	2000P13370 WOUS	Siemens Aktiengesellschaft
10/344,149		2000P13662 WOUS	Siemens Aktiengesellschaft
10/333,248		2000P13955 WOUS	Siemens Aktiengesellschaft
10/343,184	7274912	2000P14715 WOUS	Siemens Aktiengesellschaft
10/343,444	7251767	2000P14741 WOUS	Siemens Aktiengesellschaft
10/380,797	7146177	2000P17057 WOUS	Siemens Aktiengesellschaft
10/466,359		2000P21440 WOUS	Siemens Aktiengesellschaft
10/491,114		2001P17812 WOUS	Siemens Aktiengesellschaft
10/497,207		2001P20870 WOUS	Siemens Aktiengesellschaft
10/501,712	7092736	2001P22536 WOUS	Siemens Aktiengesellschaft
10/518,585		2002P07283 WOUS	Siemens Aktiengesellschaft
10/513,689		2002P07525 WOUS	Siemens Aktiengesellschaft
10/542,015		2002P10663 WOUS	Siemens Aktiengesellschaft

Application No.	Grant No.	Internal File No.	Applicant
10/525,995		2002P12885 WOUS	Siemens Aktiengesellschaft
10/527,188		2002P14809 WOUS	Siemens Aktiengesellschaft
10/528,193	7257100	2002P15270 WOUS	Siemens Aktiengesellschaft
10/494,272		2002P19012 WOUS	Siemens Aktiengesellschaft
10/547,358		2003P00877 WOUS	Siemens Aktiengesellschaft
10/548,796		2003P02658 WOUS	Siemens Aktiengesellschaft
10/563,939		2003P03862 WOUS	Siemens Aktiengesellschaft
10/556,687		2003P06732 WOUS	Siemens Aktiengesellschaft
10/557,735		2003P07418 WOUS	Siemens Aktiengesellschaft
10/556,357		2003P09911 WOUS	Siemens Aktiengesellschaft
10/577,671		2003P10149 WOUS	Siemens Aktiengesellschaft
10/571,917		2003P11911 WOUS	Siemens Aktiengesellschaft
10/569,842		2003P12292 WOUS	Siemens Aktiengesellschaft
10/570,309		2003P13232 WOUS	Siemens Aktiengesellschaft
10/572,323		2003P14151 WOUS	Siemens Aktiengesellschaft
10/577,668		2003P14230 WOUS	Siemens Aktiengesellschaft
10/573,488		2003P14675 WOUS	Siemens Aktiengesellschaft
10/573,758		2003P14820 WOUS	Siemens Aktiengesellschaft; Siemens S.p.A.
10/575,237		2003P15652 WOUS	Siemens Aktiengesellschaft
10/579,390		2003P17429 WOUS	Siemens Aktiengesellschaft
10/586,725		2003P19248 WOUS	Siemens Aktiengesellschaft

Application No.	Grant No.	Internal File No.	Applicant
11/547,430		2003P19491 WOUS	Siemens Aktiengesellschaft
11/658,840		2004P01526 WOUS	Siemens Aktiengesellschaft
10/589,888		2004P02365 WOUS	Siemens Aktiengesellschaft
10/590,433		2004P02834 WOUS	Siemens Aktiengesellschaft
10/594,077		2004P04056 WOUS	Siemens Aktiengesellschaft
10/592,356		2004P04084 WOUS	Siemens Aktiengesellschaft
11/587,813		2004P04496 WOUS	Siemens Aktiengesellschaft
10/593,778		2004P05036 WOUS	Siemens Aktiengesellschaft
11/579,618		2004P07545 WOUS	Siemens Aktiengesellschaft
10/566,718		2004P08891 WOUS	Siemens Aktiengesellschaft
11/597,583		2004P09783 WOUS	Siemens Aktiengesellschaft
11/570,762		2004P10081 WOUS	Siemens Aktiengesellschaft
11/664,941		2004P15855 WOUS	Siemens Aktiengesellschaft
11/667,453		2004P18738 WOUS	Siemens Aktiengesellschaft
11/791,468		2004P19933 WOUS	Siemens Aktiengesellschaft



**Declaration and Power of Attorney For Patent Application**  
**Erklärung Für Patentanmeldungen Mit Vollmacht**  
**German Language Declaration**

Als nachstehend benannter Erfinder erkläre ich hiermit an Eldes Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**Verfahren zum Betreiben zweier Funkkommunikationssysteme**

**METHOD FOR OPERATING TWO RADIO COMMUNICATION SYSTEMS**

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

the specification of which is attached hereto unless the following box is checked:

☒ wurde angemeldet am 19.10.2004 unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des PCT-Vertrags PCT/EP2004/052579 und am 20.04.2005 abgeändert (falls zutreffend).

☒ was filed on 19.10.2004 as United States Application Number or PCT International Application Number PCT/EP2004/052579 and was amended on April 20, 2005 (if applicable).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente oder Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

# German Language Declaration

Prior foreign applications  
Priorität beansprucht

Priority Claimed

10350890.2

DE

31.10.2003

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☒ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/EP2004/052579

(Application Serial No.)  
(Anmeldeseriennummer)

19.10.2004

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig

(Status)  
(patentiert, anhängig,  
aufgegeben)

pending

(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgeben)

(Status)  
(patented, pending,  
abandoned)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# German Language Declaration

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer No. 21171

And I hereby appoint

Telefongespräche bitte richten an:  
(Name und Telefonnummer)

Direct Telephone Calls to: (name and telephone number)

Ext. \_\_\_\_\_

Postanschrift:

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys  
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA  
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501

or

Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders: <b>Dr. Hui Li</b>		Full name of sole or first inventor: <b>Dr. Hui Li</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz <b>Beijing, CHINA</b>		Residence <b>Beijing, CHINA</b>	
Staatsangehörigkeit <b>DE</b>		Citizenship <b>DE</b>	
Postanschrift <b>Chateau Regency E802, Jiangtai Lu #2, Chaoyang District 100102 Beijing CHINA</b>		Post Office Address <b>Chateau Regency E802, Jiangtai Lu #2, Chaoyang District 100102 Beijing CHINA</b>	
Voller Name des zweiten Miterfinders (falls zutreffend): <b>Dr. Egon Schulz</b>		Full name of second joint inventor, if any: <b>Dr. Egon Schulz</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
<i>Egon Schulz</i>	<i>22/03/2006</i>	<i>Egon Schulz</i>	<i>22/03/2006</i>
Wohnsitz <b>München, GERMANY</b>		Residence <b>München, GERMANY</b>	
Staatsangehörigkeit <b>DE</b>		Citizenship <b>DE</b>	
Postanschrift <b>Wittenberger Str. 3 80993 München GERMANY</b>		Post Office Address <b>Wittenberger Str. 3 80993 München GERMANY</b>	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Voller Name des dritten Miterfinders: <b>Dan Yu</b>		Full name of third joint inventor: <b>Dan Yu</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz <b>Beijing, CHINA</b>		Residence <b>Beijing, CHINA</b>	
Staatsangehörigkeit <b>CN</b>		Citizenship <b>CN</b>	
Postanschrift <b>Room 13-1-502, YiMei JiaYuan; An Ning Zhuang Xi Lu 15, Haidian District</b>		Post Office Address <b>Room 13-1-502, YiMei JiaYuan; An Ning Zhuang Xi Lu 15, Haidian District</b>	
<b>100085 Beijing CHINA</b>		<b>100085 Beijing CHINA</b>	
Voller Name des vierten Miterfinders:		Full name of fourth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des fünften Miterfinders:		Full name of fifth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des sechsten Miterfinders:		Full name of sixth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

# Declaration and Power of Attorney For Patent Application

## Erklärung Für Patentanmeldungen Mit Vollmacht

### German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

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#### Verfahren zum Betreiben zweier Funkkommunikationssysteme

#### METHOD FOR OPERATING TWO RADIO COMMUNICATION SYSTEMS

deren Beschreibung hier beigelegt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

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# German Language Declaration

Prior foreign applications  
Priorität beansprucht

Priority Claimed

10350890.2

DE

31.10.2003

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☒ ☐  
Yes No  
Ja Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ ☐  
Yes No  
Ja Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ ☐  
Yes No  
Ja Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ ☐  
Yes No  
Ja Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

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PCT/EP2004/052579

(Application Serial No.)  
(Anmeldeseriennummer)

19.10.2004

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig

(Status)  
(patentiert, anhängig,  
aufgegeben)

pending

(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgeben)

(Status)  
(patented, pending,  
abandoned)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Page 2

# German Language Declaration

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer No. 21171

And I hereby appoint

Telefongespräche bitte richten an:  
(Name und Telefonnummer)

Direct Telephone Calls to: (name and telephone number)

Ext. \_\_\_\_\_

Postanschrift:

Send Correspondence to:

Staas & Halsey LLP Intellectual Property Attorneys  
1201 New York Avenue, NW, Suite 700 20005 Washington UNITED STATES OF AMERICA  
Telephone: (001) 202 434 1500 and Facsimile (001) 202 434 1501  
or  
Customer No. 21171

Voller Name des einzigen oder ursprünglichen Erfinders:		Full name of sole or first inventor:	
Dr. Hui Li		Dr. Hui Li	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
		H. Li	April 12, 2006
Wohnsitz		Residence	
Beijing, CHINA		Beijing, CHINA	
Staatsangehörigkeit		Citizenship	
DE		DE	
Postanschrift		Post Office Address	
Chateau Regency E802, Jiangtai Lu #2, Chaoyang District		Chateau Regency E802, Jiangtai Lu #2, Chaoyang District	
100102 Beijing CHINA		100102 Beijing CHINA	
Voller Name des zweiten Miterfinders (falls zutreffend):		Full name of second joint inventor, if any:	
Dr. Egon Schulz		Dr. Egon Schulz	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
München, GERMANY		München, GERMANY	
Staatsangehörigkeit		Citizenship	
DE		DE	
Postanschrift		Post Office Address	
Wittenberger Str. 3		Wittenberger Str. 3	
80993 München GERMANY		80993 München GERMANY	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Voller Name des dritten Miterfinders: <b>Dan Yu</b>		Full name of third joint inventor: <b>Dan Yu</b>	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz <b>Beijing, CHINA</b>		Residence <b>Beijing, CHINA</b>	
Staatsangehörigkeit <b>CN</b>		Citizenship <b>CN</b>	
Postanschrift <b>Room 13-1-502, YiMei JiaYuan; An Ning Zhuang Xi Lu 15, Haidian District</b>		Post Office Address <b>Room 13-1-502, YiMei JiaYuan; An Ning Zhuang Xi Lu 15, Haidian District</b>	
<b>100085 Beijing CHINA</b>		<b>100085 Beijing CHINA</b>	
Voller Name des vierten Miterfinders:		Full name of fourth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des fünften Miterfinders:		Full name of fifth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des sechsten Miterfinders:		Full name of sixth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).



**Declaration and Power of Attorney For Patent Application**  
**Erklärung Für Patentanmeldungen Mit Vollmacht**  
**German Language Declaration**

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**Verfahren zum Betreiben zweier Funkkommunikationssysteme**

**METHOD FOR OPERATING TWO RADIO COMMUNICATION SYSTEMS**

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

the specification of which is attached hereto unless the following box is checked:

☒ wurde angemeldet am 19.10.2004 unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des PCT-Vertrags PCT/EP2004/052579 und am 20.04.2005 abgeändert (falls zutreffend).

☒ was filed on 19.10.2004 as United States Application Number or PCT International Application Number PCT/EP2004/052579 and was amended on April 20, 2005 (if applicable).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente oder Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

DNIR: 2590 / 26.11.2005

# German Language Declaration

Prior foreign applications  
Priorität beansprucht

Priority Claimed

10350890.2

DE

31.10.2003

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☒ Yes  
Ja ☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja ☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja ☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja ☐ No  
Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/EP2004/052579

(Application Serial No.)  
(Anmeldeseriennummer)

19.10.2004

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig

(Status)  
(patentiert, anhängig,  
aufgegeben)

pending

(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgeben)

(Status)  
(patented, pending,  
abandoned)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; (list name and registration number)

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And I hereby appoint

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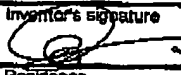
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(Supply similar information and signature for third and subsequent joint inventors).